



A34487 (071308.0210)
PATENT

#7
pre
amendment
MAH
4/18/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Amrhein et al.
Serial No. : 09/938,751
Filed : August 24, 2001
For : PROGRAMMING OF CYCLICAL MACHINES
Examiner : To Be Assigned
Group Art Unit : 2651

RECEIVED
APR 02 2002
Technology Center 2100

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NOV 29 2001
Technology Center 2600

Assistant Commissioner for Patents
Washington, DC 20231

PRELIMINARY AMENDMENT

Sir:

Kindly amend the above-identified application before examination
as follows:

IN THE SPECIFICATION:

Please replace the originally filed specification with the attached
substitute specification. A "Comparison" document is submitted herewith.

IN THE ABSTRACT:

Cancel the Abstract as originally filed and substitute the following:

A configurable running level model of a runtime system for the
control tasks of an industrial controller for cyclical machines is created in a simple
manner, enabling the programming of the machine sequence to take place in a
sequential program. The wait_for_condition command in this case enables a